COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION
This declaration is of the following type:
(check one applicable item below)
🛛 original.
design.
NOTE: With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance). M.P.E.P. § 714.16, 7th Edition.
□ supplemental.
NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application, do <u>not</u> check next item; check appropriate one of last three items.
☐ national stage of PCT.
NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR C-I-P.
NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer of the inventors named in the prior application.
divisional.
continuation.
NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirements — nonprovisional application).
☐ continuation-in-part (C-I-P).
INVENTORSHIP IDENTIFICATION
WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.
My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:
TITLE OF INVENTION
DRAPABLE DIAMOND THIN FILMS AND
METHOD FOR THE PREPARATION THEREOF
(Declaration and Power of Attorney [1-1]page 1 of 7)

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b), or (c))

(a) b	is attached hereto.
NOTE:	"The following combinations of information supplied in an oath or declaration filed on the application filing date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration on filing
	"(2) name of inventor(s), and attorney docket number which was on the specification as filed or
	"(3) name of inventor(s), and title which was on the specification as filed."
	Notice of July 13, 1995 (1177 O.G. 60).
(b) [was filed on, as ☐ Serial No. 0 /
	and was amended on (if applicable).
NOTE:	Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 C.F.R. § 1.67.
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456),
	"(B) serial number and filing date;
	"(C) attorney docket number which was on the specification as filed;
	"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
	"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."
	M.P.E.P. § 601.01(a), 7th Ed.
	was described and claimed in PCT International Application No.
(c) [filed on and as

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SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

(соп	nplet	e the following where a supplemental declaration is being submitted)
	I he	ereby declare that the subject matter of the
		attached amendment
		amendment filed on
		ny/our invention and was invented before the filing date of the origina bove-identified, for such invention.

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,

(also check the following items, if desired)

- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
 - in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.

PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d), (f) 172, and 365(a) and (b))

NOTE: 37 C.F.R. § 1.55 Claim for foreign priority.

"(a) An applicant in a nonprovisional application may claim the benefit of the filing date of one or more prior foreign applications under the conditions specified in 35 U.S.C. 119(a) through (d) and (f), 172, and 365(a) and (b).

(1)(i) In an original application filed under 35 U.S.C. 111(a), the claim for priority must be presented during the pendency of the application, and within the later of four months from the actual filing date of the application or sixteen months from the filing date of the prior foreign application. This time period is not extendable. The claim must identify the foreign application for which priority is claimed, as well as any foreign application for the same subject matter and having a filing date before that of the application for which priority is claimed, by specifying the application number, country (or intellectual property authority), day, month, and year of its filing. The time period in this paragraph does not apply to an application for a design patent.

(ii) In an application that entered the national stage from an international application after compliance with 35 U.S.C. 371, the claim for priority must be made during the pendency of the application and within the time limit set forth in the PCT and the Regulations under the PCT."

(2) The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) or PCT Rule 17 must, in any event, be filed before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by the processing fee set forth in § 1.17(i), but the patent will not include the priority claim unless corrected by a certificate of correction under 35 U.S.C. 255 and § 1.323

I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(Declaration and Power of Attorney [1-1]-page 3 of 7)

(complete (d) or (e))

(6 M AND A COUNTRY (OR INDICATE IF	ONTHS FOR DESIGN) PRANY PRIORITY CLAIMS LAPPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
PCT)	+		
			☐ YES NO ☐
	· · · · · · · · · · · · · · · · · · ·		☐ YES NO ☐
			☐ YES NO ☐
			☐ YES NO ☐
			☐ YES NO ☐
I hereby claim States provision	n the benefit under Title 35, la application(s) listed below:	Jnited States Code,	§ 119(e) of any United
States provision	n the benefit under Title 35, lal application(s) listed below: APPLICATION NUMBER	Jnited States Code,	§ 119(e) of any United
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PROVISIONAL /	al application(s) listed below:	LIER US/PCT APPI	FILING DATE

(Declaration and Power of Attorney [1-1]—page 4 of 7)

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	the basis for t divisional, or o AND POWER	his application continuation-in- OF ATTORNE	entering to part, then FOR DI	the United States also complete A	as (1) the nat NDDED PAGES INUATION OF	application is a PCT filin tional stage, or (2) a co S TO COMBINED DECL R C-I-P APPLICATION	ntinuation ARATION
			OWER	R OF ATTOI	RNEY		
I herel all busin	by appoint tess in the i	the following Patent and T	practi radema	tioner(s) to pr ark Office cor	osecute thi	s application and rewith.	transact
		(list I	name a	nd registratio	number)		
	Ian	C. McLe	od -	Registra	tion No	. 20,931	•
						35,962	
		(check	the foll	lowing item, i	f applicable))	
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· 🔀] Custome	r Number .	210	36			
- - ,		(com	olete th	e following if	applicable)		÷
				☐ divisional 1			

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

- NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.
- NOTE: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 CFR § 1.63(a)(3).
- NOTE: Inventors may execute separate declarations/oaths provided <u>each</u> declaration/oath sets forth all the inventors. Section 1.63(a)(3) requires that a declaration/oath, inter alia, identify each inventor and prohibits the execution of separate declarations/oaths which each sets forth only the name of the executing inventor. 62 Fed. Reg. 53,131, 53,142, October 10, 1997,

Full name of sole or first inventor

Donnie	K	Reinhard
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	Donnie K Reinhan	1
Date 8 ct. 31, 2	OO3 Country of Citizenship _	U.S.
Residence <u>Eas</u>	t Lansing, Michigan	
Post Office Address _	526 Marshall St.	
	East Lansing, Michiga	n 48823

Full name of second joint inventor, if any

Jes	(pmi)	Asmussen
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	be to be	
Date 10/3/103	Country of Citizenship	U.S.
Residence Okemo	s. Michigan	
Post Office Address	3811 Viceroy	
	Okemos, Michigan 4	8864

Full name of third joint inventor, if any

Michael	F	Becker
(GIVEN NAME)	IMIDOLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature.	distrella	· · · · · · · · · · · · · · · · · · ·
Date /0/31/2003	Country of Citizenship _	Germany
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	East Lansing, Michig	an 48823

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

X	Signature for fourth and subsequent joint inventors. <i>Number of pages added</i>
	* * *
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. <i>Number of pages added</i>
	* * *
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. <i>Number of pages added</i>
	* * *
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	, * * * *
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	□ Number of pages added
	* * *
	Authorization of practitioner(s) to accept and follow instructions from representative.
į	(if no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)
	☐ This declaration ends with this page.
	·

(Declaration and Power of Attorney [1-1]-page 7 of 7)

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth join	nt inventor, if any	
Timothy	_A	Grotiohn
GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)
	Trouts Det	
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	Okemos, Michigan 488	54
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Thomas	_	_Schuelke
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Inventor's signature //	Thoma pleate	
Date	Country of Citizenship	Germany
Residence	Brighton, Michigan	
Post Office Address	9414 Huron Park Drive	9
	Brighton, Michigan 48	3116
Full name of sixth joint	inventor, if any	
Roger		Booth
GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)
Inventor's signature	1 Book	(6.1.2.107.124.12)
Date 10-31-2003	Country of Citizenship	U.S.
Residence	<u> </u>	
Post Office Address	3738 Crocker Rd.	
		49457